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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/739,418	12/18/2003	Gregory E. Howard	TI-35903	1304	
23494	7590 06/28/2005	EXAMINER			
TEXAS INSTRUMENTS INCORPORATED P O BOX 655474, M/S 3999			NGUYEN, DILINH P		
DALLAS, TX	•		ART UNIT	PAPER NUMBER	
			2814		
			DATE MAILED: 06/28/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No.	Applicant(s)				
Office Action Summary		10/739,418	3	HOWARD, GREGORY E				
		Examiner		Art Unit	I (the			
		DiLinh Ngu	yen	2814				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR F MAILING DATE OF THIS COMMUNICAT nsions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communicati to period for reply specified above is less than thirty (30) days of period for reply is specified above, the maximum statutory are to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no ever ion. s, a reply within the statut period will apply and will apply and will at a statute, cause the applic	nt, however, may a reply be tim ory minimum of thirty (30) days expire SIX (6) MONTHS from cation to become ABANDONEI	nely filed s will be considered time the mailing date of this o D (35 U.S.C. § 133).				
Status	±							
1)⊠	Responsive to communication(s) filed on	18 December 20	<u>03</u> .					
2a) <u></u> □	This action is FINAL. 2b)⊠ This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)⊠ 5)□ 6)□ 7)□	4) ⊠ Claim(s) 1-18 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-18 are subject to restriction and/or election requirement.							
Applicat	ion Papers				•			
9) 🗌	The specification is objected to by the Ex	aminer.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11)	Replacement drawing sheet(s) including the of the oath or declaration is objected to by the oath or declaration is objected to by the oath or declaration is objected to be the oath of the oath or declaration is objected to be the oath of th							
Priority :	under 35 U.S.C. § 119							
a)	Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International Esee the attached detailed Office action for	uments have beer uments have beer e priority docume Bureau (PCT Rule	n received. n received in Applicati nts have been receive e 17.2(a)).	on No ed in this National	l Stage			
Attachmer	nt(s)							
_	ce of References Cited (PTO-892)		4) Interview Summary					
2) Notice 3) Information	ce of Draftsperson's Patent Drawing Review (PTO-9 rmation Disclosure Statement(s) (PTO-1449 or PTO/ er No(s)/Mail Date		Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:	ate Patent Application (PT	°O-152)			

Application/Control Number: 10/739,418

Art Unit: 2814

DETAILED ACTION

Page 2

Election/Restrictions

1. This application contains claims 1-18 are directed to the following patentably distinct: species of the claimed invention:

Embodiment 1: figs. 2a-2b.

Embodiment 2: figs. 3a-4b.

Embodiment 3: figs. 5a-5b.

2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there is no generic claim.

- 3. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.
- 4. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).
- 5. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record

Application/Control Number: 10/739,418

Art Unit: 2814

showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- Any inquiry concerning this communication or earlier communications from the examiner should be directed to DiLinh Nguyen whose telephone number is (571) 272-1712. The examiner can normally be reached on 8:00AM 6:00PM (M-F).
- 7. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael Fahmy can be reached on (571) 272-1705. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.
- 8. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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HOAI PHAM PRIMARY EXAMINER Page 3